



PATENT  
Attorney Docket 056100-5035-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner of Patents and Trademarks  
U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, **Mail Stop Patent Application**  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202



**TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL  
APPLICATION UNDER 37 C.F.R. § 1.53(b)**

This is a request for filing a patent application under 37 C.F.R. § 1.53(b) for:

Inventor: 1. Jimo Borjigin, Ann Arbor, MI

For: **Monitoring Circadian Activity**

1. This is a new **Utility** patent application.
2. The papers enclosed to obtain a filing date are as follows:

**47** Pages of Specification including  
**42** Pages of Description  
**04** Pages of Claims  
**01** Page of Abstract  
**11** Sheets of Drawings (Figures 1-11)

3. **Combined Declaration and Power of Attorney**: Not Enclosed - this application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicant awaits notification from the U.S. Patent and Trademark Office of the time set for filing the Declaration.
4. **Language**: English
5. **Priority based on provisional applications - 35 U.S.C. § 119(e)**: Priority of the following provisional application is claimed:

Application No.	Filed
60/458,440	March 31, 2003



13281 U.S. PTO

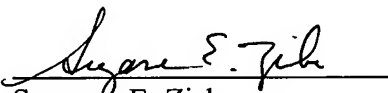
6. Fee Calculation (37 C.F.R. § 1.16):

CLAIMS FOR FEE CALCULATION			
	Number Filed	Number Extra	Rate
Total Claims	23	3	\$18 each
Independent Claims	5	1	\$86 each
First presentation of Multiple Dependent Claim			\$290.00
Sub-Total			\$910.00
Reduction by ½ for filing by a small entity			-455.00
Total Fee =			\$455.00

7. Fee Payment: The Commission is hereby authorized to charge **\$455.00** to Deposit Account 50-0310 for payment of the application filing fee (\$385.00), the excess total claims fee (\$27.00) and the excess independent claims fee (\$43.00) all at the small entity rate.
8. **Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. § 1.16 and § 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **Constructive Petition for Extension of Time** in accordance with 37 C.F.R. § 1.136(a)(3).
9. Please accord this application an application number and filing date.

Dated: **March 31, 2004**  
Morgan, Lewis & Bockius LLP  
Customer No. **09629**  
1111 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004  
Tele: 202-739-3000  
Fax: 202-739-3001

Respectfully submitted,  
**Morgan, Lewis & Bockius LLP**

  
Suzanne E. Ziska  
Registration No. 43,371  
Direct: 202-739-5888